

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Dadomark Office vision of MM is really as a first visit of a NAVA and a second of the commerce o

APPLICATION NO	EREING DATE	BIRST NAMED INVENTOR	ALTORNEY DOCKLENO	CONTRMATION NO
)0.005,306	11/07/2001	Robert A Lazarus	P1042C1	(5784)
9157 75	961 (a.\$) ** ** (a.\$)			
GENENTECH, INC.			EXAMINER	
1 DNA WAY SOUTH SAN F	RANCISCO, CA 94080	I	RAO, MANJUNATH N	
			ART UNIT	PAPER NUMBER
			7632 DATE MAILED: 04-07-2003	

Please find below and or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
		10:005,306	LAZARUS ET AL.
	Office Action Summary	Examiner	Art Unit
	•	Manjunath N. Rao, Ph.D.	1652
Period fo	The MAILING DATE of this communication Reply	on appears on the cover sheet w	th the correspondence address
THE : - Exter after - if the - if NC - Fallur - Any i earning	ORTENED STATUTORY PERIOD FOR F MAILING DATE OF THIS COMMUNICAT resions of time may be avairable under the provisions of 37 C St. 6: MONTHS from the maying date of this communicate a period for reply, specified above, siess than thirty (32) days 0 period for reply is specified above, the maximum statutory re to reply, within the set or extended period for reply will by reply received by the Office later than three months after the pd patent term adjustment. See 37 CFR 1 704(b).	ION. CFR 1 136ra) I in no event, however, may a right on the statutory minimum of third period will apprivant will expire SIX (6) MON is statute, cause the application to become AB.	eps, be times, fixed 5, 30s days wis teaconsidered times, ITHS from the making date of this communication SANDONED - 35 U.S.C. § 133
Status		. 42.14	
1)[\]	Responsive to communication(s) filed or		
2a)	,	This action is non-final.	
3)	Since this application is in condition for a closed in accordance with the practice u ion of Claims	allowance except for formal ma inder <i>Ex parte Quayle</i> , 1935 C.I	tters, prosecution as to the merits is D. 11, 453 O.G. 213.
•	Claim(s) 21-23 is/are pending in the app	lication.	
<i>'</i> —	4a) Of the above claim(s) is/are with		
	Claim(s) is/are allowed.		
	Claim(s) is/are rejected.		
	Claim(s) is/are objected to.		
	Claim(s) 21-23 are subject to restriction a	and/or election requirement	
	ion Papers	and or election requirement.	
	The specification is objected to by the Exa	aminer.	
· —	The drawing(s) filed on is/are: a) \Box		he Examiner.
/	Applicant may not request that any objection		
11)	The proposed drawing correction filed on		
,	If approved, corrected drawings are required		
12)	The oath or declaration is objected to by the		
Priority (under 35 U.S.C. §§ 119 and 120		
•	Acknowledgment is made of a claim for fo	oreign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
	☐ All b)☐ Some * c)☐ None of:	3 1 7	
	1. Certified copies of the priority docu	ments have been received.	
	2. Certified copies of the priority docu		oplication No.
	3. Copies of the certified copies of the		
* (application from the Internation See the attached detailed Office action for	nal Bureau (PCT Rule 17.2(a)).	
14) 🗌 A	Acknowledgment is made of a claim for do	mestic priority under 35 U.S.C.	§ 119(e) (to a provisional application).
а	i) 🗌 The trans ation of the foreign languag	ge provisional application has b	een received
15) 🔲 ,	Acknowledgment is made of a claim for do	omestic priority under 35 U.S.C	§§ 120 and/or 121
Attachmen	ot(s)		
2) Notice	be of References (lited (PTO-892) be of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449) Paper N	48) 5) Notice of	Summary (PTO-413) Paper No(s) Informal Patent Application (PTO-152)

Application Control Number: 10 005,306

Art Unit: 1652

DETAILED ACTION

Election/Restrictions

This application contains claims directed to the following patentably distinct species of the claimed invention: Varinats of human DNase I comprising one or more of the following amino acid substitutuuons: 1) Q9R,

2)E13K

3)T14K

4)T14R

5) H44K

6)H44R

7)N74K

8)N74R

9)S75K

10)T205K

11)T205R

12) E13R:N74K

13) Q9R: E13R:N74K

14) E13R:N74K:T205R

15) Q9R: E13R:N74K:T205R.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 21, 22 are generic.

Application Control Number: 10 005,306

Art Unit: 1652

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Claim 23 is generic to a plurality of disclosed patentably distinct species comprising amino acid sequences with SEQ ID NOS:2, 4, 5, 6, 7, 8 through 17. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species, i.e., a single SEQ ID NO:, even though this requirement is traversed.

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Application Control Number: 10 005,306

Art Unit: 1652

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manjunath N. Rao, Ph.D. whose telephone number is 703-306-5681. The examiner can normally be reached on 7.30 a.m. to 4.00 p.m. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ponnathapura Achutamurthy can be reached on 703-308-3804. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-4242 for regular communications and 703-308-4242 for After Final communications. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-306-0196.

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Manjunath N. Rao April 2, 2003